

**Amendments to the Claims:**

This listing of claims will replace all prior versions, and listings, of claims in the application:

**Listing of Claims:**

1. (currently amended) A method for remote operator interface with a self-service financial transaction terminal, comprising:

providing a plurality of web-based, customer-inaccessible applications for remote operator functions on the self-service financial transaction terminal, said remote operator functions being selected from a group of remote operator functions consisting of a reboot function, a stop function, a stop immediately function, a start function, a configure function, a view configuration function, a view software release information function, a view status function, a view integrated network controller and host connection status function, a start peruse function, a view event logs function, a view event logs in real-time function, a write event logs to file function, a start back administration function, a start command shell function, and an initialize personal identification number encryption keys function;

allowing the a remote operator at a remote operator interface client computing device to access the self-service financial transaction terminal via a browser application of a the remote operator interface client computing device;

receiving the remote operator's entry of a user identification by the self-service financial transaction terminal from the remote operator interface client computing device;

displaying a menu of the self-service financial transaction terminal operator functions for the remote operator at the remote operator interface client computing device by the self-service financial transaction terminal;

receiving the remote operator's selection of at least one of the self-service financial transaction terminal operator functions by the self-service financial transaction terminal from the remote operator interface client computing device; and

allowing the remote operator at the remote operator interface client to access ~~an application~~ one of the plurality of web-based, customer-inaccessible applications on the self-service financial transaction terminal for the selected self-service financial transaction terminal operator function.

2. (currently amended) The method of claim 1, wherein allowing the remote operator to access the terminal further comprises allowing the remote operator to access the self-service financial transaction terminal via the browser application of the computing device coupled to the self-service financial transaction terminal.

3. (currently amended) The method of claim 2, wherein allowing the remote operator to access the terminal further comprises allowing the remote operator to access the self-service financial transaction terminal via the browser application of the computing device coupled to the self-service financial transaction terminal over a network.

4. (original) The method of claim 1, wherein allowing the remote operator to access the terminal further comprises allowing the remote operator to access the terminal via the browser application of a personal computing device.

5. (original) The method of claim 4, wherein allowing the remote operator to access the terminal further comprises receiving the remote operator's entry of a URL address for the terminal by the browser application of the personal computing device.

6. (original) The method of claim 5, wherein allowing the remote operator to access the terminal further comprises receiving the remote operator's entry of the URL address for a web server application of the terminal by the browser application of the personal computing device.

7. (original) The method of claim 1, wherein allowing the remote operator to access the terminal further comprises mutually authenticating the terminal and computing device with one another.

8. (original) The method of claim 1, wherein receiving the entry of the user identification further comprises receiving the remote operator's entry on a logon screen displayed at the computing device.

9. (original) The method of claim 1, wherein receiving the entry of the user identification further comprises receiving the remote operator's entry of the user identification corresponding to a user entitlement.

10. (original) The method of claim 9, wherein receiving the entry of the user identification further comprises receiving the remote operator's entry of at least one of a user ID and a password associated with the user entitlement.

11. (original) The method of claim 1, wherein receiving the entry of the user identification further comprises prompting the remote operator for selection of a preferred language.

12. (original) The method of claim 1, wherein receiving the entry of the user identification further comprises verifying the user identification.

13. (original) The method of claim 1, wherein displaying the menu further comprises displaying the menu of terminal operator functions according to a predetermined user entitlement corresponding to the user identification.

14. (canceled)

15. (original) The method of claim 1, wherein receiving the remote operator's selection further comprises receiving the selection according to a predetermined user entitlement corresponding to the user identification.

16. (original) The method of claim 1, wherein allowing the remote operator to access the application for the selected function further comprises allowing the remote operator to access the application for the selected function according to a predetermined user entitlement corresponding to the user identification.

17. (canceled)

18. (currently amended) A system for providing remote operator interface with a self-service financial transaction terminal, comprising:

a plurality of web-based, customer-inaccessible applications for remote operator functions provided on the self-service financial transaction terminal, said remote operator functions being selected from a group of remote operator functions consisting of a reboot function, a stop function, a stop immediately function, a start function, a configure function, a view configuration function, a view software release information function, a view status function, a view integrated network controller and host connection status function, a start peruse function, a view event logs function, a view event logs in real-time function, a write event logs to file function, a start back administration function, a start command shell function, and an initialize personal identification number encryption keys function;

means a remote operator interface client computing device adapted for allowing the remote operator to access the self-service financial transaction terminal via a browser application of a the remote operator interface client computing device; and

means said self-service financial transaction terminal being adapted for receiving the remote operator's entry of a user identification from the remote operator interface client computing device;~~means~~ for displaying a menu of the self-service financial transaction terminal operator functions for the remote operator at the remote operator interface client computing device;~~means~~ for receiving the remote operator's selection of at least one of the self-service financial transaction terminal operator functions from the remote operator interface client computing device;~~and means~~ for allowing the remote operator at the remote operator interface client to access an application one of the plurality of web-based, customer-inaccessible applications on the self-service financial transaction terminal for the selected self-service financial terminal operator function.

19. (currently amended) The system of claim 18, wherein the ~~means for allowing the remote operator to access the terminal further comprises means~~ remote operator interface client computing device is further adapted for allowing the remote operator at the remote operator interface client computing device to access the self-service financial transaction terminal via the browser application of the remote operator interface client computing device coupled to the self-service financial transaction terminal.

20. (currently amended) The system of claim 19, wherein the ~~means for allowing the remote operator to access the terminal further comprises means~~ remote operator interface client computing device is further adapted for allowing the remote operator to access the self-service financial transaction terminal via the browser application of the computing device coupled to the self-service financial transaction terminal over a network.

21. (currently amended) The system of claim 18, wherein the ~~means for allowing the remote operator to access the terminal~~ remote operator interface client computing device further comprises ~~means for allowing the remote operator to access the terminal via the browser application of~~ a personal computing device.

22. (currently amended) The system of claim 21, wherein the ~~means for allowing the remote operator to access the terminal further comprises means~~ personal computing device is adapted for receiving the remote operator's entry of a URL address for the terminal by the browser application of the personal computing device.

23. (currently amended) The system of claim 22, wherein the ~~means for allowing the remote operator to access the terminal further comprises means~~ personal computing device is further adapted for receiving the remote operator's entry of the URL address for a web server application of the terminal by the browser application of the personal computing device.

24. (currently amended) The system of claim 18, wherein the ~~means for allowing the remote operator to access the terminal further comprises means~~ remote

operator interface client computing device and the self-service financial transaction terminal are adapted for mutually authenticating the terminal and computing device with one another.

25. (currently amended) The system of claim 18, wherein the ~~means for receiving the entry of the user identification further comprises means~~ the self-service financial transaction terminal is adapted for receiving the remote operator's entry on a logon screen displayed at the computing device.

26. (currently amended) The system of claim 18, wherein the ~~means for receiving the entry of the user identification further comprises means~~ the self-service financial transaction terminal is further adapted for receiving the remote operator's entry of the user identification corresponding to a user entitlement.

27. (currently amended) The system of claim 26, wherein the ~~means for receiving the entry of the user identification further comprises means~~ the self-service financial transaction terminal is further adapted for receiving the remote operator's entry of at least one of a user ID and a password associated with the user entitlement.

28. (currently amended) The system of claim 18, wherein the ~~means for receiving the entry of the user identification further comprises means~~ the self-service financial transaction terminal is further adapted for prompting the remote operator for selection of a preferred language.

29. (currently amended) The system of claim 18, wherein the ~~means for receiving the entry of the user identification further comprises~~ self-service financial transaction terminal is further adapted for verifying the user identification.

30. (currently amended) The system of claim 18, wherein the ~~means for displaying the menu further comprises means~~ self-service financial transaction terminal is further adapted for displaying the menu of terminal operator functions according to a predetermined user entitlement corresponding to the user identification.

31. (canceled)

32. (currently amended) The system of claim 18, wherein the ~~means for receiving the remote operator's selection further comprises~~ means self-service financial transaction terminal is further adapted for receiving the selection according to a predetermined user entitlement corresponding to the user identification.

33. (currently amended) The system of claim 18, wherein the ~~means for allowing the remote operator to access the application for the selected function further comprises means~~ self-service financial transaction terminal is further adapted for allowing the remote operator to access the application for the selected function according to a predetermined user entitlement corresponding to the user identification.

34. (canceled)

35. (currently amended) A method for remote operator interface with a self-service financial transaction terminal, comprising:

providing a plurality of web-based, customer-inaccessible applications for remote operator functions on the self-service financial transaction terminal, said remote operator functions being selected from a group of remote operator functions consisting of a reboot function, a stop function, a stop immediately function, a start function, a configure function, a view configuration function, a view software release information function, a view status function, a view integrated network controller and host connection status function, a start peruse function, a view event logs function, a view event logs in real-time function, a write event logs to file function, a start back administration function, a start command shell function, and an initialize personal identification number encryption keys function;

providing the self-service financial transaction terminal with a web server application having a URL address;

allowing the remote operator to enter the URL address for the web server application on a browser application of a computing device coupled to the self-service financial transaction terminal over a network;

displaying a logon screen at the ~~personal computer~~ computing device for the remote operator;

receiving entry of a user identification for the remote operator at the ~~personal computer~~ computing device;

displaying a menu of the self-service financial transaction terminal operator functions for the remote operator at the computing device by the self-service financial transaction terminal according to a predetermined entitlement corresponding to the user identification;

receiving the remote operator's selection of at least one of the self-service financial transaction terminal operator function functions by the self-service financial transaction terminal from the computing device; and

allowing the remote operator at the computing device to access ~~an application~~ one of the plurality of web-based, customer-inaccessible applications on the self-service financial transaction terminal for the selected self-service financial transaction terminal operator function.